

# City of Des Moines

## Critical Area Map Series

### Wetlands & Surface Water

10 ft Interval Contours

Des Moines City Limits

#### Streams

- F - Fish habitat
- N - Non-Fish habitat
- S - Shorelines
- U - Unknown
- X - Mapped feature - no water type

#### Wetlands Status

- Delineation
- Potential Wetland / Not Field Surveyed

#### Jurisdictions

- Normandy Park
- Burien
- SeaTac
- Kent
- Federal Way
- Unincorporated King County

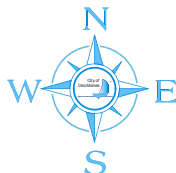
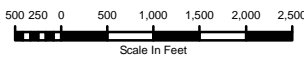
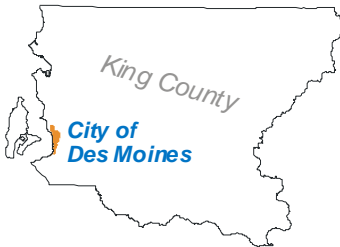
#### CITY OF DES MOINES CRITICAL AREAS MAP SERIES

This map series is intended for general planning purposes related to the Greater Des Moines Comprehensive Plan. The Growth Management Act (GMA) requires that local jurisdictions designate and protect critical areas (as described in RCW 36.70A.505, 36.70A.172(1) and Chapter 365-190 and 365-195 WAC). GMA also requires jurisdictions to include the best available science when designating critical areas. These maps include the best available science to locate, illustrate and categorize critical areas. However due to scale, the maps are not precise delineations of every critical area and are not a substitute for site-specific analysis. These maps are a composition of various sources of information in both paper and electronic format. They were created from available public records and existing map sources. Where available, scientific delineations and field surveys were digitized at the original scale and merged into the GIS database.

Please see Wetland Update Log.xls for updates.

#### PRIMARY MAP SOURCES AND ORIGINAL SCALES:

- PAPER MAP SOURCES
  - NRCS (SCS) 1973 Soil Survey 1:24,000 (1"=2,000')
  - National Wetland Inventory 1:24,000 (1"=2,000')
  - King County Area Hydric Soils List
  - WSDNR Hydrography 1:24,000 (1"=2,000')
  - Digitized Assessor's tax maps 1:1200 (1"=100')
  - 1987 & 1990 King County Sensitive Areas Map Folio 1:24,000 (1"=2,000')
  - City of Des Moines Surface Water Management maps 1:1200
- ELECTRONIC GIS LAYERS
  - King County GIS Data CD #3 September 2005 (No Scale)
  - City of Kent GIS Wetland Data January 2003 (No Scale)
  - Washington State DOT Des Moines Creek GIS Data June 2001 (No Scale)
  - Slope derived from USGS 10m Digital Elevation Models (No Scale)
  - Triathlon, Inc. Orthophotography May 2002 6" resolution (1"=600')
  - Triathlon, Inc. Topography - 2 foot contour interval May 2002 (1"=600')



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Figure 4-3